

### Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### Listing of Claims

1-95. (cancelled)

96. (currently amended) A substantially non-kinking neuro-vascular catheter section comprising:

an elongate tubular member defining an inner lumen extending from a proximal end to a distal end of said tubular member, said tubular member comprising a braid member woven from a plurality of ribbons, at least a majority of which ribbons comprise a super-elastic alloy and having inner and outer surfaces, and which braid member extends along at least a portion of said inner lumen and where said ribbons are of a width and thickness to provide substantially non-kinking, non-traumatic access to and passage through neuro-vascular arteries; [[and]]

at least one polymeric inner lining member interior to said braid member and at least one outer covering member exterior to said braid member; and

wherein said tubular member includes a first section having a first outside diameter and a second section having a second outside diameter different from said first outside diameter.

97. (previously presented) The neuro-vascular catheter section of claim 96, wherein said section has a bend diameter no more than 3.0 mm.

98. (previously presented) The neuro-vascular catheter section of claim 97, wherein said bend diameter is no more than 2.5 mm.

99. (previously presented) The neuro-vascular catheter section of claim 97, wherein said catheter section having a bend diameter defines a major diameter and a minor diameter.

100. (currently amended) A substantially non-kinking neuro-vascular catheter section comprising:

an elongate tubular member defining an inner lumen extending from a proximal end to a distal end of said tubular member, said tubular member comprising a braid member woven from a plurality of ribbons, at least a majority of which ribbons comprise a super-elastic alloy and having inner and outer surfaces, and which braid member extends along at least a portion of said inner lumen and where said ribbons are of a width and thickness to provide substantially non-kinking, non-traumatic access to and passage through neuro-vascular arteries;

at least one polymeric inner lining member interior to said braid member and at least one outer covering member exterior to said braid member;

wherein said section has a bend diameter no more than 3.0 mm;

wherein said catheter section having a bend diameter defines a major diameter and a minor diameter; and

~~The neuro-vascular catheter section of claim 99,~~ wherein a ratio of said major dimension to said minor dimension is no more than about 1.5.

101. (cancelled)

102. (previously presented)The neuro-vascular catheter section of claim 96, wherein the super-elastic alloy comprises a nickel-titanium alloy.

103. (cancelled)